



Table 8. Residential Energy Consumption Estimates, Selected Years, 1960-2000, Mississippi

Year	Coal <sup>a</sup>	Natural Gas <sup>b</sup>	Petroleum				Wood <sup>a</sup>	Geothermal	Solar <sup>d</sup>	Electricity <sup>a</sup>	Electrical System Energy Losses <sup>e</sup>	Total
			Distillate Fuel <sup>a</sup>	Kerosene <sup>a</sup>	LPG <sup>a,c</sup>	Total						
	Thousand Short Tons	Billion Cubic Feet	Thousand Barrels				Thousand Cords	Million Kilowatthours	Net Energy	Million Kilowatthours		
1960	0	24	23	13	2,450	2,486	1,375	—	—	2,089	—	5,196
1965	0	24	32	27	2,865	2,923	923	—	—	3,705	—	8,847
1970	0	37	89	75	5,129	5,293	515	—	—	6,880	—	16,673
1975	0	30	196	127	4,231	4,554	507	—	—	8,091	—	19,517
1980	R (s)	29	7	44	2,201	2,252	323	—	—	9,964	—	24,229
1985	(s)	26	2	27	1,915	1,943	805	—	—	10,447	—	R 24,448
1990	(s)	25	1	12	2,158	2,171	458	—	—	12,266	—	R 26,757
1991	(s)	26	2	23	1,862	1,887	482	—	—	12,518	—	R 27,003
1992	(s)	26	1	14	1,744	1,759	507	—	—	12,422	—	R 26,325
1993	(s)	28	3	25	2,200	2,227	380	—	—	13,200	—	R 27,733
1994	0	27	1	20	2,159	2,181	372	—	—	13,642	—	R 28,273
1995	0	27	(s)	20	1,946	1,966	413	—	—	14,181	—	R 29,426
1996	0	30	1	22	2,397	2,420	412	—	—	14,965	—	R 31,071
1997	(s)	28	(s)	21	2,240	2,261	195	—	—	14,817	—	R 30,634
1998	0	25	1	24	2,124	2,149	R 177	—	—	16,392	—	R 33,657
1999	0	25	2	21	2,328	2,351	R 189	—	—	16,321	—	R 31,740
2000	0	27	1	36	3,998	4,036	198	—	—	17,193	—	29,478
<b>Trillion Btu</b>												
1960	0.0	24.9	0.1	0.1	9.8	10.0	27.5	0.0	0.0	7.1	69.5	17.7
1965	0.0	24.8	0.2	0.2	11.5	11.8	18.5	0.0	0.0	12.6	67.7	30.2
1970	0.0	37.6	0.5	0.4	19.4	20.3	10.3	0.0	0.0	23.5	91.7	56.9
1975	0.0	30.2	1.1	0.7	15.7	17.6	10.1	0.0	0.0	27.6	85.5	66.6
1980	(s)	30.5	(s)	0.2	8.1	8.4	6.5	0.0	0.0	34.0	79.3	82.7
1985	(s)	26.3	(s)	0.2	6.9	7.1	16.1	0.0	0.0	35.6	85.2	R 83.4
1990	(s)	25.8	(s)	0.1	7.8	7.9	9.2	f (s)	f (s)	41.9	f 84.8	R 91.3
1991	(s)	26.5	(s)	0.1	6.7	6.9	9.6	(s)	(s)	42.7	85.8	R 92.1
1992	(s)	27.9	(s)	0.1	6.3	6.4	10.1	(s)	(s)	42.4	86.8	R 89.8
1993	(s)	29.0	(s)	0.1	7.9	8.1	7.6	(s)	(s)	45.0	89.7	R 94.6
1994	0.0	27.9	(s)	0.1	7.8	8.0	7.4	(s)	(s)	46.5	89.8	R 96.5
1995	0.0	27.4	(s)	0.1	7.0	7.2	8.3	(s)	(s)	48.4	91.3	R 100.4
1996	0.0	31.0	(s)	0.1	8.7	8.8	8.2	(s)	(s)	51.1	99.1	R 106.0
1997	(s)	28.5	(s)	0.1	8.1	8.2	3.9	(s)	(s)	50.6	91.2	R 104.5
1998	0.0	26.1	(s)	0.1	7.7	7.8	R 3.5	(s)	(s)	55.9	R 93.4	R 114.8
1999	0.0	R 25.6	(s)	0.1	8.4	8.5	R 3.8	(s)	(s)	55.7	R 93.6	R 108.3
2000	0.0	27.8	(s)	0.2	14.4	14.6	4.0	(s)	(s)	58.7	105.1	100.6
<b>Electrical System Energy Losses</b>												

<sup>a</sup> The continuity of these data series estimates may be affected by changing data sources and estimation methodologies. See the Technical Notes for each type of energy.

<sup>b</sup> Includes supplemental gaseous fuels.

<sup>c</sup> Liquefied petroleum gases.

<sup>d</sup> Includes small amounts of solar thermal and photovoltaic energy consumed by the commercial sector that cannot be separately identified. See Section 5 of the the Technical Notes for an explanation of estimation methodology.

<sup>e</sup> Incurred in the generation, transmission, and distribution of electricity plus plant use and unaccounted for

electrical system energy losses.

<sup>f</sup> There is a discontinuity in this time series between 1988 and 1989 due to the expanded coverage of renewable energy sources beginning in 1989.

R=Revised data.

—=Not applicable.

(s)=Btu value less than 0.05 and physical unit value less than 0.5.

Note: Totals may not equal sum of components due to independent rounding.

Sources: Data sources, estimation procedures, and assumptions are described in the Technical Notes.

Table 9. Commercial Energy Consumption Estimates, Selected Years, 1960-2000, Mississippi

Year	Coal <sup>a</sup>	Natural Gas <sup>b</sup>	Petroleum						Wood <sup>a</sup>	Electricity <sup>a</sup>	Electrical System Energy Losses <sup>d</sup>	Total <sup>e</sup>		
			Distillate Fuel <sup>a</sup>	Kerosene <sup>a</sup>	LPG <sup>a,c</sup>	Motor Gasoline	Residual Fuel <sup>a</sup>	Total						
	Thousand Short Tons	Billion Cubic Feet	Thousand Barrels						Thousand Cords	Geothermal	Million Kilowatthours	Net Energy	Million Kilowatthours	
1960	0	15	28	0	432	79	18	557	26	—	1,278	—	3,179	—
1965	0	12	39	0	506	88	33	665	17	—	1,968	—	4,700	—
1970	0	24	108	0	905	91	45	1,149	10	—	3,019	—	7,317	—
1975	0	24	239	0	747	105	898	1,988	10	—	3,982	—	9,604	—
1980	R 2	21	24	0	388	122	3,405	3,940	8	—	5,110	—	12,426	—
1985	1	17	1,067	39	338	134	11	1,589	21	—	6,131	—	R 14,348	—
1990	(s)	18	589	6	381	165	0	1,141	R 30	—	7,407	—	R 16,158	—
1991	(s)	18	607	6	329	81	1	1,024	R 32	—	7,478	—	R 16,131	—
1992	(s)	18	511	9	308	172	(s)	1,000	R 35	—	7,328	—	R 15,529	—
1993	(s)	19	329	6	388	49	0	773	R 32	—	7,320	—	R 15,380	—
1994	0	19	432	3	381	149	0	965	R 32	—	7,729	—	R 16,018	—
1995	0	20	263	7	343	49	0	662	R 32	—	8,210	—	R 17,036	—
1996	0	22	349	6	423	57	0	835	R 35	—	8,615	—	R 17,887	—
1997	(s)	22	235	13	395	47	0	690	R 22	—	10,649	—	R 22,017	—
1998	0	21	251	7	375	49	0	681	R 22	—	11,519	—	R 23,652	—
1999	0	20	254	44	411	44	0	752	R 24	—	11,923	—	R 23,187	—
2000	0	21	280	8	706	45	0	1,039	24	—	12,287	—	21,067	—
<b>Trillion Btu</b>														
1960	0.0	15.7	0.2	0.0	1.7	0.4	0.1	2.4	0.5	0.0	4.4	23.0	10.8	33.9
1965	0.0	12.8	0.2	0.0	2.0	0.5	0.2	2.9	0.3	0.0	6.7	22.8	16.0	38.8
1970	0.0	24.4	0.6	0.0	3.4	0.5	0.3	4.8	0.2	0.0	10.3	39.7	25.0	64.7
1975	0.0	24.4	1.4	0.0	2.8	0.6	5.6	10.4	0.2	0.0	13.6	48.6	32.8	81.4
1980	(s)	21.6	0.1	0.0	1.4	0.6	21.4	23.6	0.2	0.0	17.4	62.8	42.4	105.2
1985	(s)	17.0	6.2	0.2	1.2	0.7	0.1	8.4	0.4	0.0	20.9	46.8	R 49.0	R 95.7
1990	(s)	18.1	3.4	(s)	1.4	0.9	0.0	5.7	0.6	f (s)	25.3	f 49.7	R 55.1	f 104.9
1991	(s)	18.3	3.5	(s)	1.2	0.4	(s)	5.2	0.6	(s)	25.5	R 49.7	R 55.0	R 104.7
1992	(s)	18.9	3.0	(s)	1.1	0.9	(s)	5.0	0.7	(s)	25.0	R 49.7	R 53.0	R 102.7
1993	(s)	19.6	1.9	(s)	1.4	0.3	0.0	3.6	0.6	(s)	25.0	48.9	R 52.5	R 101.4
1994	0.0	19.8	2.5	(s)	1.4	0.8	0.0	4.7	0.6	0.1	26.4	51.6	R 54.7	R 106.2
1995	0.0	20.3	1.5	(s)	1.2	0.3	0.0	3.1	0.6	0.1	28.0	52.1	R 58.1	R 110.2
1996	0.0	22.8	2.0	(s)	1.5	0.3	0.0	3.9	0.7	0.1	29.4	56.9	R 61.0	R 118.0
1997	(s)	22.8	1.4	0.1	1.4	0.2	0.0	3.1	0.4	0.2	36.3	R 62.9	R 75.1	R 138.0
1998	0.0	22.4	1.5	(s)	1.4	0.3	0.0	3.1	0.4	0.2	39.3	65.5	R 80.7	R 146.2
1999	0.0	R 21.0	1.5	0.2	1.5	0.2	0.0	3.4	0.5	0.2	40.7	R 65.8	R 79.1	R 145.0
2000	0.0	22.3	1.6	(s)	2.5	0.2	0.0	4.5	0.5	0.2	41.9	69.4	71.9	141.3

<sup>a</sup> The continuity of these data series estimates may be affected by changing data sources and estimation methodologies. See the Technical Notes for each type of energy.

<sup>b</sup> Includes supplemental gaseous fuels.

<sup>c</sup> Liquefied petroleum gases.

<sup>d</sup> Incurred in the generation, transmission, and distribution of electricity plus plant use and unaccounted for electrical system energy losses.

<sup>e</sup> Small amounts of solar thermal and photovoltaic energy consumed in the commercial sector cannot be separately identified and are included in residential consumption.

<sup>f</sup> There is a discontinuity in this time series between 1988 and 1989 due to the expanded coverage of renewable energy sources beginning in 1989.

R=Revised data.

—=Not applicable.

(s)=Btu value less than 0.05 and physical unit value less than 0.5.

Note: Totals may not equal sum of components due to independent rounding.

Sources: Data sources, estimation procedures, and assumptions are described in the Technical Notes.



Table 11. Transportation Energy Consumption Estimates, Selected Years, 1960-2000, Mississippi

Year	Coal <sup>a</sup>	Natural Gas <sup>b</sup>	Petroleum							Ethanol <sup>d</sup>	Electricity <sup>a</sup>	Electrical System Energy Losses <sup>e</sup>	Total <sup>d</sup>		
			Aviation Gasoline <sup>a</sup>	Distillate Fuel <sup>a</sup>	Jet Fuel <sup>a</sup>	LPG <sup>a,c</sup>	Lubricants <sup>a</sup>	Motor Gasoline	Residual Fuel <sup>a</sup>						
	Thousand Short Tons	Billion Cubic Feet	Thousand Barrels							Thousand Barrels	Million Kilowatthours	Net Energy	Million Kilowatthours		
1960	(s)	31	170	882	1,465	220	292	15,279	11	18,320	0	0	—	0	
1965	(s)	45	463	1,136	1,460	233	312	17,842	301	21,747	0	0	—	0	
1970	(s)	59	318	2,690	1,614	472	283	23,914	3	29,293	0	0	—	0	
1975	(s)	38	203	4,696	1,475	464	307	27,489	1,184	35,817	0	0	—	0	
1980	0	39	206	6,020	1,530	152	315	26,585	5,355	40,163	0	0	—	0	
1985	0	25	108	9,392	4,111	232	286	26,701	1,110	41,941	f 0	0	—	0	
1990	0	38	132	9,826	6,922	131	322	28,337	1,554	47,224	0	0	—	0	
1991	0	35	110	9,932	8,080	109	288	29,043	3,938	51,500	0	0	—	0	
1992	0	33	94	10,429	11,006	92	294	29,725	2,618	54,258	0	0	—	0	
1993	0	38	85	10,568	8,328	106	299	31,475	3,238	54,099	139	0	—	0	
1994	0	39	72	10,875	6,750	158	313	32,301	3,588	54,056	98	0	—	0	
1995	0	42	100	10,018	7,573	72	307	33,540	2,558	54,169	55	0	—	0	
1996	0	49	61	10,664	7,157	64	298	33,690	1,703	53,637	6	0	—	0	
1997	0	45	66	11,496	7,912	58	315	34,858	1,277	55,983	0	0	—	0	
1998	0	36	99	12,608	7,683	7	330	36,290	1,106	58,122	0	0	—	0	
1999	0	R 32	80	13,946	9,658	341	333	37,644	1,099	63,102	0	0	—	0	
2000	0	31	98	13,537	9,004	114	328	36,391	1,661	61,133	0	0	—	0	
<b>Trillion Btu</b>															
1960	(s)	32.5	0.9	5.1	7.8	0.9	1.8	80.3	0.1	96.8	0.0	0.0	129.3	0.0	129.3
1965	(s)	46.6	2.3	6.6	7.8	0.9	1.9	93.7	1.9	115.2	0.0	0.0	161.8	0.0	161.8
1970	(s)	60.8	1.6	15.7	8.7	1.8	1.7	125.6	(s)	155.2	0.0	0.0	216.0	0.0	216.0
1975	(s)	39.2	1.0	27.4	8.0	1.7	1.9	144.4	7.4	191.8	0.0	0.0	231.0	0.0	231.0
1980	0.0	40.6	1.0	35.1	8.3	0.6	1.9	139.7	33.7	220.2	0.0	0.0	260.8	0.0	260.8
1985	0.0	25.9	0.5	54.7	22.9	0.8	1.7	140.3	7.0	228.0	f 0	0.0	f 253.9	0.0	f 253.9
1990	0.0	38.9	0.7	57.2	39.0	0.5	2.0	148.9	9.8	257.9	0.0	0.0	296.9	0.0	296.9
1991	0.0	35.7	0.6	57.9	45.5	0.4	1.7	152.6	24.8	283.4	0.0	0.0	319.1	0.0	319.1
1992	0.0	35.0	0.5	60.8	62.2	0.3	1.8	156.1	16.5	298.1	0.0	0.0	333.1	0.0	333.1
1993	0.0	38.4	0.4	61.6	47.0	0.4	1.8	165.3	20.4	296.9	0.5	0.0	335.3	0.0	335.3
1994	0.0	40.3	0.4	63.3	38.2	0.6	1.9	168.9	22.6	295.9	0.3	0.0	336.1	0.0	336.1
1995	0.0	42.7	0.5	58.4	42.9	0.3	1.9	174.9	16.1	294.9	0.2	0.0	337.6	0.0	337.6
1996	0.0	50.5	0.3	62.1	40.6	0.2	1.8	175.7	10.7	291.5	(s)	0.0	342.0	0.0	342.0
1997	0.0	46.5	0.3	67.0	44.9	0.2	1.9	181.7	8.0	304.0	0.0	0.0	350.5	0.0	350.5
1998	0.0	R 38.1	0.5	73.4	43.6	(s)	2.0	189.1	7.0	315.6	0.0	0.0	353.7	0.0	353.7
1999	0.0	R 32.9	0.4	81.2	54.8	1.2	2.0	196.2	6.9	342.7	0.0	0.0	R 375.6	0.0	R 375.6
2000	0.0	32.2	0.5	78.9	51.1	0.4	2.0	189.6	10.4	332.8	0.0	0.0	365.0	0.0	365.0

<sup>a</sup> The continuity of these data series estimates may be affected by changing data sources and estimation methodologies. See the Technical Notes for each type of energy.

<sup>b</sup> Includes supplemental gaseous fuels. Transportation use of natural gas is gas consumed in the operation of pipelines, primarily in compressors, and, since 1990, is also gas consumed as vehicle fuel.

<sup>c</sup> Liquefied petroleum gases.

<sup>d</sup> Ethanol blended into motor gasoline, which is accounted for under motor gasoline, is shown separately here to display the use of renewable energy by the transportation sector and is included only once in the total.

<sup>e</sup> Incurred in the generation, transmission, and distribution of electricity plus plant use and unaccounted for

electrical system energy losses.

<sup>f</sup> There is a discontinuity in this time series between 1980 and 1981 due to the expanded coverage of renewable energy sources beginning in 1981.

R=Revised data.

—=Not applicable.

(s)=Btu value less than 0.05 and physical unit value less than 0.5.

Note: Totals may not equal sum of components due to independent rounding.

Sources: Data sources, estimation procedures, and assumptions are described in the Technical Notes.

Table 12. Estimates of Energy Input at Electric Utilities, Selected Years, 1960-2000, Mississippi

Year	Coal	Natural Gas <sup>a</sup>	Petroleum				Nuclear Electric Power	Hydroelectric Power <sup>e</sup>	Wood and Waste	Geothermal Energy	Other <sup>b,f</sup>	Total <sup>g</sup>
			Residual Fuel <sup>b,c</sup>	Distillate Fuel <sup>b,d</sup>	Petroleum Coke <sup>b</sup>	Total						
	Thousand Short Tons	Billion Cubic Feet	Thousand Barrels				Million Kilowatthours					
1960	8	34	64	1	0	65	0	0	0	0	0	—
1965	9	56	6	(s)	0	7	0	0	0	0	0	—
1970	500	100	415	5	0	420	0	0	0	0	0	—
1975	1,416	32	9,203	266	0	9,469	0	0	0	0	0	—
1980	3,072	95	5,078	70	0	5,149	0	0	0	0	0	—
1985	4,267	54	108	61	0	169	4,332	0	0	0	0	—
1990	3,888	65	1,179	50	0	1,228	7,422	0	0	0	0	—
1991	3,570	62	602	79	0	681	9,133	0	0	0	0	—
1992	3,237	54	623	28	0	651	8,174	0	0	0	0	—
1993	3,767	40	5,503	35	0	5,538	7,904	0	0	0	0	—
1994	3,989	83	1,683	50	0	1,733	9,615	0	0	0	0	—
1995	4,319	111	7	41	0	48	8,013	0	0	0	0	—
1996	5,558	83	1,703	89	0	1,792	9,225	0	0	0	0	—
1997	6,035	73	4,035	51	0	4,086	10,813	0	0	0	0	—
1998	5,684	76	8,314	61	0	8,376	9,191	0	0	0	0	—
1999	6,022	102	4,916	62	0	4,978	8,428	0	0	0	0	—
2000	6,232	89	4,533	53	0	4,585	10,695	0	0	0	0	—
<b>Trillion Btu</b>												
1960	0.2	35.6	0.4	(s)	0.0	0.4	0.0	0.0	0.0	0.0	0.0	36.2
1965	0.2	58.0	(s)	(s)	0.0	(s)	0.0	0.0	0.0	0.0	0.0	58.3
1970	12.1	102.2	2.6	(s)	0.0	2.6	0.0	0.0	0.0	0.0	0.0	116.9
1975	32.8	32.5	57.9	1.5	0.0	59.4	0.0	0.0	0.0	0.0	0.0	124.7
1980	73.7	96.7	31.9	0.4	0.0	32.3	0.0	0.0	0.0	0.0	0.0	202.7
1985	103.5	55.7	0.7	0.4	0.0	1.0	R 46.0	0.0	0.0	0.0	0.0	R 206.2
1990	97.5	67.5	7.4	0.3	0.0	7.7	R 78.5	0.0	0.0	0.0	0.0	R 251.3
1991	89.6	64.0	3.8	0.5	0.0	4.2	R 95.7	0.0	0.0	0.0	0.0	R 253.6
1992	81.0	55.8	3.9	0.2	0.0	4.1	R 85.6	0.0	0.0	0.0	0.0	R 226.4
1993	93.0	40.8	34.6	0.2	0.0	34.8	R 83.0	0.0	0.0	0.0	0.0	R 251.6
1994	90.2	86.1	10.6	0.3	0.0	10.9	R 100.5	0.0	0.0	0.0	0.0	R 287.7
1995	96.9	115.6	(s)	0.2	0.0	0.3	R 84.2	0.0	0.0	0.0	0.0	R 297.0
1996	122.5	86.4	10.7	0.5	0.0	11.2	R 96.9	0.0	0.0	0.0	0.0	R 317.1
1997	126.6	75.7	25.4	0.3	0.0	25.7	R 113.5	0.0	0.0	0.0	0.0	R 341.4
1998	120.1	79.3	52.3	0.4	0.0	52.6	R 96.4	0.0	0.0	0.0	0.0	R 348.5
1999	133.2	104.4	30.9	0.4	0.0	31.3	R 88.1	0.0	0.0	0.0	0.0	R 356.9
2000	143.8	91.6	28.5	0.3	0.0	28.8	111.5	0.0	0.0	0.0	0.0	375.7

<sup>a</sup> Includes supplemental gaseous fuels.<sup>b</sup> The continuity of these data series estimates may be affected by changing data sources and estimation methodologies. See the Technical Notes for each type of energy.<sup>c</sup> Prior to 1980, based on oil used in steam plants. Since 1980, residual fuel includes fuel oil nos. 4, 5, and 6 and residual fuel oils.<sup>d</sup> Prior to 1980, based on oil used in internal combustion and gas turbine engine plants. Since 1980, distillate fuel includes fuel oil nos. 1 and 2, kerosene, and jet fuel.<sup>e</sup> If applicable, through 1988, includes all net imports of electricity, and, from 1989, includes only the portion of imports of electricity that is derived from hydroelectric power.<sup>f</sup> "Other" is electricity generated for distribution from wind, photovoltaic, and solar thermal energy.<sup>g</sup> If applicable, from 1989, includes net imports of electricity generated from nonrenewable energy sources not shown in other columns. See data in Table TN8 in the Technical Notes.

R=Revised data.

—=Not applicable.

(s)=Btu value less than 0.05 and physical unit value less than 0.5.

Note: Totals may not equal sum of components due to independent rounding.

Sources: Data sources, estimation procedures, and assumptions are described in the Technical Notes.